



147 Rec'd PCT/PTO 21 FEB 2006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q87773

Hiroki AKATSUKA, et al.

Appln. No.: 10/542,374

Group Art Unit: Unknown

Confirmation No.: 7777

Examiner: Unknown

Filed: July 14, 2005

For: SHOCK ABSORBING MATERIAL FOR PACKAGING AND DEAERATION
PACKAGING METHOD

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

MAIL STOP PCT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the "Notice to File Missing Parts of Nonprovisional Application filed under 37 CFR 1.53(b) - Filing Date Granted," for the above application, Applicant resubmits copies of the papers previously filed on July 14, 2005. The "Notice" is in error, inasmuch as the Declaration for this application was submitted with the original application papers concurrently with National Stage entry. A copy of the OIPE-stamped filing receipt proving the PTO's receipt of the Declaration is also attached.

Since the "Notice" is in error, **no fee is due at this time**. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

Richard C. Turner
Registration No. 29,710

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: February 21, 2006



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/542,374	Hiroki Akatsuka	Q87773

INTERNATIONAL APPLICATION NO.

PCT/JP04/15430

I.A. FILING DATE	PRIORITY DATE
10/19/2004	11/14/2003

23373

SUGHRUE MION, PLLC

2100 PENNSYLVANIA AVENUE, N.W.

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WASHINGTON, DC 20037

DOCKETED

FEB 14 2006

CONFIRMATION NO. 7777

371 FORMALITIES LETTER



OC000000017959070

Date Mailed: 02/10/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/14/2005
- English Translation of the IA filed on 07/14/2005
- Copy of the International Search Report filed on 07/14/2005
- Preliminary Amendments filed on 07/14/2005
- Information Disclosure Statements filed on 07/14/2005
- Request for Immediate Examination filed on 07/14/2005
- U.S. Basic National Fees filed on 07/14/2005
- Priority Documents filed on 07/14/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/542,374	PCT/JP04/15430	Q87773

FORM PCT/DO/EO/905 (371 Formalities Notice)

25

Best Available Copy

OFFICE FOR EARLY NOTIFICATION OF SERIAL NUMBER
Initial Stage Entry of PCT/JP2004/015430 filed October 19, 2004

Inventor: Toshiro AKATSUKA and Kazuhiro MASHIMA

Title: SHOCK ABSORBING MATERIAL FOR PACKAGING AND
DEAERATION PACKAGING METHOD

Atty Doc. #: Q87773 Client: SHINSEI PATENT OFFICE

Filing Date: July 14, 2005 # Pgs. Spec/Abst: 19/1 #Claims: 6

Dwg. Sheets: 6 Decl YES (3 pages) Prelim Amdt YES

IDS/Prior Art: YES Pr Doc: NO Asgmt: YES Fee: \$900/40

☒ Check Attached ☐ Charge to Deposit # 19-4880 Atty/Sec: RCT/als

INTERNATIONAL SEARCH REPORT

PTO SB/08 A&B

PTO FORM 1595

PCT FORM IB/304





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July 14, 2005

DOCKETED

JUL 14 2005

MAIL STOP PCT
Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

PCT/JP2004/015430
-filed October 19, 2004

Re: Application of Hiroki AKATSUKA and Kazuhiro MASHIMA
SHOCK ABSORBING MATERIAL FOR PACKAGING AND DEAERATION
PACKAGING METHOD
Assignee: MITSUBISHI DENKI KABUSHIKI KAISHA
Our Ref: Q87773

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ 6 sheets (Figures 1-10) of drawings.
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ a copy of the ISR, Information Disclosure Statement and PTO SB/08 A & B (modified) listing the ISR references, and a complete copy of each reference.
- ☒ Notification Concerning Submission or Transmittal of Priority Document
- ☒ a Preliminary Amendment.
- ☒ **it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)**

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

The Government filing fee is calculated as follows:

Total claims	<u>6</u>	-	20	=	<u>0</u>	x	\$50.00	=	<u>\$0.00</u>
Independent claims	<u>1</u>	-	3	=	<u>0</u>	x	\$200.00	=	<u>\$0.00</u>
Base Fee									<u>\$300.00</u>
Search Fee*									<u>\$400.00</u>
Examination Fee*									<u>\$200.00</u>

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TOTAL FILING FEE
Recordation of Assignment
TOTAL FEE

	\$900.00
	\$ 40.00
	\$940.00

* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$900.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	2003-385277	November 14, 2003

Respectfully submitted,

/Richard Turner/

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Richard C. Turner
Registration No. 29,710

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